

## Air Quality Index 25 CAAQMS on JULY 01, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	PM10
2	Coimbatore	Good	43	PM10
3	Cuddalore Semmendalam	Satisfactory	59	PM10
4	Cuddalore SIPCOT	Satisfactory	56	PM10
5	Dindigul	Good	35	O3
6	Hosur	Satisfactory	63	PM10
7	Kanchipuram	Good	41	PM2.5
8	Karur	Good	32	O3
9	Kathivakkam	Satisfactory	84	PM10
10	Madurai	Good	40	PM10
11	Nagapattinam	Good	41	PM10
12	Namakkal	Satisfactory	59	O3
13	Ooty	Good	49	PM10
14	Pudukkottai	Good	38	PM10
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	93	PM10
19	Tirunelveli	Good	41	PM10
20	Thanjavur	Good	37	O3
21	Trichy (City)	Good	41	PM10
22	Trichy (Rural)	Good	33	PM10
23	Vandalur	Good	46	SO2
24	Vellore	Satisfactory	54	SO2
25	Virudhunagar	Good	40	CO

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

AD(L), CAC

DD(L)